

Code No.07-0506

SPECIFICATION

[6]-Gingerol

for the Japanese Pharmacopoeia Crude Drugs Test (for Thin-Layer Chromatography)

REQUIREMENT	SPECIFICATION
Description (JP method)	Yellowish white ~ yellow liquid or solid
Purity (JP method)	-
Analogous substances (JP method)	to pass test
Solubility in chloroform (after drying)	to pass test
Specific rotation [α]D20(c=1,CHCl ₃) (after drying)	under investigation
Loss on drying over silica gel in vacuum	max.10.0%
Assay (HPLC)	min.98.0%